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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,463	06/03/2005	Nicolaas Johannes Damstra	PF020159	4725
	7590 07/22/2010 d, Patent Operations	0	EXAMINER ADEGEYE, OLUWASEUN	
THOMSON Lic P.O. Box 5312			ADEGEYE, OLUWASEUN	
Princeton, NJ 0	8543-5312		ART UNIT	PAPER NUMBER
			2621	
			MAIL DATE	DELIVERY MODE
			07/22/2010	PAPER

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/537,463	DAMSTRA ET AL.				
		Examiner	Art Unit				
		OLUWASEUN A. ADEGEYE	2621				
The MAILING DATE of this con Period for Reply	munication appea	ers on the cover sheet with the c	orrespondence ad	ldress			
A SHORTENED STATUTORY PERIOD WHICHEVER IS LONGER, FROM TI  - Extensions of time may be available under the proafter SIX (6) MONTHS from the mailing date of thi  - If NO period for reply is specified above, the maxin  - Failure to reply within the set or extended period for Any reply received by the Office later than three mearned patent term adjustment. See 37 CFR 1.70	HE MAILING DAT visions of 37 CFR 1.136( is communication. num statutory period will or reply will, by statute, ca onths after the mailing data.	E OF THIS COMMUNICATION  a). In no event, however, may a reply be time  apply and will expire SIX (6) MONTHS from the application to become ABANDONEI	<b>J.</b> lely filed the mailing date of this o  ○ (35 U.S.C. § 133).				
Status							
1) Responsive to communication(	s) filed on <i>04/26/2</i>	2010.					
2a)⊠ This action is <b>FINAL</b> .		ction is non-final.					
3) Since this application is in conc	<i>′</i> —		secution as to the	e merits is			
closed in accordance with the p							
Disposition of Claims							
4)⊠ Claim(s) <u>1 - 10</u> is/are pending i	n the application.						
4a) Of the above claim(s) <u>6 - 10</u>		from consideration.					
5) Claim(s) is/are allowed.	•						
6)⊠ Claim(s) <u>1 - 5</u> is/are rejected.	·						
7) Claim(s) is/are objected	to.						
8) Claim(s) are subject to r		election requirement.					
Application Papers							
9\☐ The specification is objected to	by the Evaminer						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 11/21/2003 is/are: a) accepted or b) objected to by the Examiner.							
·							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is object	-			, ,			
Priority under 35 U.S.C. § 119	,						
12)⊠ Acknowledgment is made of a c	laim for foreign n	riority under 35 LLS C -8 119(a)	-(d) or (f)				
a)⊠ All b)□ Some * c)□ None		ionty under 55 0.0.0. § 115(a)	-(a) or (i).				
, , ,							
<del></del>	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Rev		Paper No(s)/Mail Da	ite				
<ol> <li>Information Disclosure Statement(s) (PTO/SI Paper No(s)/Mail Date</li> </ol>	3/08)	5)  Notice of Informal P 6)  Other:	atent Application				

Application/Control Number: 10/537,463 Page 2

Art Unit: 2621

### **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments filed 04/26/2010 with respect to claims 1 and 4 have been fully considered but they are not persuasive.

In re page 2 of the applicants' argument, applicants argue that the cited Wilkinson reference does not disclose recording using a video recorder, a value indicative of the container length as taught and claimed by the applicants. In response, the examiner respectfully disagrees. Paragraph 6 clearly discloses a video recorder storing material and paragraph 8 discloses that the material has a length field. Paragraph 20 also discloses a length field indicating the length of the value field.

In re page 3 of the applicant's argument, applicants argue that none of the cited references discloses a key indicative of a back pointer. In response, the examiner respectfully disagrees. Paragraph 23 of the cited Cornog reference discloses a disk offset that points to the beginning of the content package, or its first element.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wilkinson (US 2002/0164149 A1) in view of Cornog et al (US 2002/0009172 A1).

Application/Control Number: 10/537,463 Page 3

Art Unit: 2621

As to **claim 1**, Wilkinson discloses a method for recording data, said method being implemented on a video recorder (381) (see [006]) and comprising the steps of: recording using said video recorder a data container having a given container

length (see [008], [020], [068] and [071])

recording using said video recorder a length indicator(see [008], [020], [068] and [071])

recording using said video recorder a value indicative of the container length (see [008], [020], [068] and [071])

Wilkinson does not disclose recording using said video recorder a key indicative of a back-pointer.

Cornog discloses recording using said video recorder a key (disk offset) indicative of a back-pointer (see [023]).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to have added the key indicative of a back pointer taught by Cornog to the apparatus of Wilkinson to provide random access to each element in the interleaved data stream (see [005]).

As to **claim 2**, Wilkinson in view of Cornog discloses a method according to claim 1. Wilkinson discloses with the further step of:

recording the length indicator (see [008], [020], [068] and [071])

As to claim 3, Wilkinson in view of Cornog discloses a method according to claim

2. Cornog discloses with the further step of:

recording the key indicative of the back-pointer (see [023]).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to have added the key indicative of a back pointer taught by Cornog to the apparatus of Wilkinson to provide random access to each element in the interleaved data stream (see [005]).

As to **claim 4**, grounds for rejecting claim 1 apply to claim 4 in its entirety.

As to **claim 5**, Wilkinson discloses a method according to claim 4, wherein the sets of data are key length value KLV encoded (see [068]).

### Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to OLUWASEUN A. ADEGEYE whose telephone number

Application/Control Number: 10/537,463 Page 5

Art Unit: 2621

is (571)270-1711. The examiner can normally be reached on Monday - Friday 7:30 - 5:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha D. Banks-Harold can be reached on 571-272-7905. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Marsha D. Banks-Harold/ SPE Art Unit 2621

/O.A/

07/16/2010